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Poverty eradication

Report of the Secretary-General

Summary

The present report has been prepared in response to Economic and Social Council resolution 2010/10, in which the Council decided that the priority theme for the 2011-2012 review and policy cycle should be the eradication of poverty, taking into account its relationship with social integration and full employment and decent work for all. The report presents current poverty trends and provides an overview of the main challenges to poverty eradication.

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I. Introduction

1. Since the World Summit for Social Development, in 1995, poverty eradication has become the overarching objective of development. As a major step towards this objective, the Millennium Declaration set the target of halving the proportion of people living on less than $1 a day between 1990 and 2015.

2. While the target is expected to be met at the global level, some regions and countries are likely to fall short. At the High-level Plenary Meeting of the General Assembly on the Millennium Development Goals, held in New York from 20 to 22 September 2010, Governments recognized that progress, including on poverty eradication, was being made despite setbacks but expressed concern that the number of people living in extreme poverty and hunger surpassed one billion (see resolution 65/1). With less than five years remaining before the target date of 2015, actions to accelerate progress, building on successes and lessons learned, are especially pressing in those regions which lag behind in reducing poverty and where social and economic inequalities remain strong.

3. The present report presents current poverty trends and provides an overview of the main challenges to poverty eradication.[1] The report should be read in conjunction with the *Millennium Development Goals Report 2010*,[2] the report of the Secretary-General on keeping the promise: a forward-looking review to promote an agreed action agenda to achieve the Millennium Development Goals by 2015 (A/64/665), the report of the Secretary-General on the Implementation of the Second United Nations Decade for the Eradication of Poverty (2008-2017) (A/65/230) and the *Report on the World Social Situation 2010: Rethinking Poverty*.[3]

II. Progress towards poverty eradication

A. Income poverty

4. Much of the progress in reducing extreme poverty and raising living standards has taken place in Eastern Asia, particularly in China. Other regions have been less successful: sub-Saharan Africa and parts of Eastern Europe and Central Asia are currently not on track to meet the poverty target, as shown in table 1. In sub-Saharan Africa, the incidence of poverty has been falling rapidly since the late 1990s and is projected to continue declining despite the current economic and financial crisis, but the region still has a long way to go. More than half of the population in sub-Saharan Africa was still living in extreme poverty in 2005, and many of those living in extreme poverty were further below the poverty line in this than in other regions. Although South Asia is expected to reach the poverty target by 2015, the pace of poverty reduction will have to increase in this region from the annual average of 1.6 per cent observed in 1990-2005 to an annual average of 4.4 per cent in 2005-2015.

[1] The report takes into account the input provided by the Non-Governmental Organization Committee on Social Development.

[2] *Millennium Development Goals Report 2010*, United Nations publication, Sales No. E.10.I.7. Available from www.un.org/millenniumgoals.

[3] United Nations publication, Sales No. E.09.IV.10. Available from www.un.org/esa/socdev/rwss/2010_media.html.

Table 1
Percentage of the population living on less than $1.25 a day, 2015 target and projected 2015 levels

Region	*Percentage living below $1.25 a day*		*2015 target*	*Projected 2015 levels (post-crisis scenario)*[a]
	1990	*2005*		
Eastern Asia and the Pacific	54.7	16.8	27.4	5.9
Eastern Europe and Central Asia	2.0	3.7	1.0	1.7
Latin America and the Caribbean	11.3	8.2	5.7	5.0
Middle East and Northern Africa	4.3	3.6	2.2	1.8
South Asia	51.7	40.3	25.9	22.8
Sub-Saharan Africa	57.6	50.9	28.8	38.0
Total	**41.7**	**25.2**	**20.9**	**15.0**

Source: *Global Monitoring Report 2010: the Millennium Development Goals after the crisis* (Washington, D. C., the International Monetary Fund and the World Bank).

[a] The World Bank has produced three poverty reduction scenarios by region to 2015 and beyond (2020): post-crisis, pre-crisis and low-growth scenarios. The post-crisis scenario assumes a relatively rapid economic recovery in 2010, with strong growth continuing in the future.

5. While the predicted declines in income poverty at the global and regional levels are encouraging, poverty remains at a high level and is intractable in many countries. Reaching the Millennium Development Goal poverty target is but one step towards the commitment to the eradication of poverty made at the World Summit for Social Development. In India, for example, more than 300 million people will still be living in extreme poverty by 2015 even if the country reaches the poverty target, as expected. In sub-Saharan Africa, more than one third of the population is expected to be living in poverty by 2015. In addition, many individuals live just above the official poverty line, and a small shock could push them into poverty. Using the World Bank poverty line of $2 a day, for instance, leads to a dramatic increase in poverty levels in developing countries (2.5 billion people were below that level in 2005).

6. While global poverty trends mask regional diversity, regional trends conceal very different national experiences, even across countries with similar income levels. In low-income countries of sub-Saharan Africa alone, estimated income poverty in 2005 ranged from 13.1 per cent, in Mauritania, to 86.1 per cent, in Liberia. The percentage of people living in poverty was almost twice as high in Guinea (70 per cent) as compared with Togo (39 per cent), although income per capita was $350 in both countries.[4] Income per capita in Angola was five times that of Ethiopia in 2008, yet children in Ethiopia stayed in school much longer (8.4 years, on average) than those in Angola (4.4 years) and were expected to live longer (56.1 years, as compared with 48.1 years in Angola).[5]

[4] World Bank development indicators database, available from http://data.worldbank.org/indicator. Accessed on 29 October 2010.

[5] United Nations Development Programme, *Human Development Report 2010. The Real Wealth of Nations: Pathways to Human Development*. Available from www.undp.org/publications/hdr2010.

B. Beyond income poverty

7. Although the Millennium Development Goal poverty target is income-based, extreme poverty is not simply a lack of adequate income. Individuals living in poverty experience multiple deprivations, restrictions in opportunities and social exclusion. According to the Programme of Action of the World Summit on Social Development,[6] "Poverty has various manifestations, including lack of income and productive resources sufficient to ensure sustainable livelihoods; hunger and malnutrition; ill health; limited or lack of access to education and other basic services; increased morbidity and mortality from illness; homelessness and inadequate housing; unsafe environments; and social discrimination and exclusion. It is also characterized by a lack of participation in decision-making and in civil, social and cultural life" (chap. II, para. 19).

8. The distribution of non-monetary productive resources, and of wealth in general, is known to be more unequal than the distribution of income. Inequality is also significant and often more persistent in access to education and health. Many countries that have succeeded in reducing income poverty still face important challenges in other dimensions of deprivation.

Hunger

9. The number of undernourished people increased from 817 million in 1990-1992 to over 1 billion in 2009, and it is estimated to have declined to 925 million in 2010.[7] Despite the expected overall improvement in food security in 2010, the absolute levels of hunger are still higher than they were before the food and economic crises. The proportion of undernourished people remains highest in sub-Saharan Africa, at 30 per cent in 2010, but progress varies widely at the country level: Ghana, Mali, Nigeria and the Republic of the Congo have reached target 3 of Millennium Development Goal 1 (halving the proportion of people who suffer from hunger); in the Democratic Republic of the Congo, however, the proportion of undernourished people has risen to 69 per cent from 29 per cent in 1990-1992.

10. Differences between the number of people who are income poor and the number of people who suffer from hunger indicate that nutritional outcomes are affected by factors other than income, such as maternal health and education and feeding and hygiene practices. However, in some African countries, including the Democratic Republic of the Congo, Ethiopia, Kenya and Nigeria, the estimated number of people living in extreme income poverty is lower than the number of those who are undernourished. Insofar as the income poverty line is defined in terms of income required to meet the basic needs of an individual or a household, mainly the amount of food needed to avoid going hungry, such discrepancies raise concerns about the accuracy of the measures used.

[6] *Report of the World Summit for Social Development, Copenhagen, 6-12 March 1995* (United Nations publication, Sales No. E.96.IV.8), chap. I, resolution 1, annex II.

[7] Food and Agriculture Organization of the United Nations, *The State of Food Insecurity in the World 2010: Addressing Food Insecurity in Protracted Crises*. Available from www.fao.org/publications.

Health and education

11. Access to health care and education are vital to break the cycle of poverty and to prevent passing it on to the next generation. Yet, people living in poverty face obstacles in accessing health care and formal education and die prematurely, often from easily preventable health problems. Disease, in turn, can push vulnerable families into poverty. These linkages underline the vicious circle that exists between income poverty and poor health and low levels of education.

12. Poor countries have made much progress in increasing enrolment in primary education, but they still have large gaps to close. At least one in four children of primary school age and more than one third of children of lower secondary school age were out of school in half of all countries in sub-Saharan Africa in 2008.[8] Similarly, the health burden attributable to communicable diseases, including HIV, maternal and perinatal conditions, has declined in developing countries, but only 10 out of 67 countries with high child mortality rates are on track to meet the Millennium Development Goal target on child survival, and less than half of women giving birth are attended by skilled health-care personnel in sub-Saharan Africa and South Asia.[2]

13. There have been several attempts to include health care, education and other factors into the measurement of poverty. The United Nations Development Programme (UNDP) has launched a new poverty measure, the multidimensional poverty index, which takes into consideration overlapping deprivations in health care, education and living standards. According to the index, about 1.7 billion people live in multidimensional poverty.[5] This exceeds the 1.3 billion people estimated to live on $1.25 a day or less in those same countries. The incidence of multidimensional poverty is higher than that of income poverty in over 60 per cent of the countries covered. Differences are significantly large in South Asian countries, where the multidimensional poverty index is generally high due to malnutrition. That is, a number of countries which have succeeded in reducing income poverty still face important challenges in ensuring access to education, health care and food, as well as basic services, in particular clean cooking fuels.[9]

III. Challenges for poverty eradication

14. Countries face diverse economic, social and political challenges to achieving the eradication or poverty, including lack of sustained and sustainable economic growth. Growth without productive employment, social and economic inequalities, economic shocks, environmental hazards and conflict are among the most significant of those challenges.

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[8] United Nations Educational, Scientific and Cultural Organization, *Education for All Global Monitoring Report 2010: Reaching the Marginalized*. Available from http://unesdoc.unesco.org.

[9] The soundness of using one single multidimensional measure of combined deprivations has been questioned (see Martin Ravallion, "Mashup indices of development", policy research working paper no. 5432, World Bank Development Research Group, September 2010). The measure is used here only to illustrate that the prevalence of poverty would be higher if other aspects of deprivation, beyond income, were taken into account.

A. The challenge of sustained, inclusive growth

15. Fast economic growth and macroeconomic stability are necessary for sustained poverty reduction. China and other countries of Eastern and South-East Asia that have experienced strong growth during the past 20 years, such as Malaysia, Thailand and Viet Nam, have managed to significantly reduce poverty. However, economic growth alone does not suffice. The poor are often locked out of the economic growth processes, especially in highly unequal societies, where they may not have access to productive resources, including land, markets or transportation and communications infrastructure. In a majority of countries, increasing inequalities in income and wealth have limited the effectiveness of economic growth in reducing poverty.[10]

16. In general, poverty will decline the fastest in countries where average income growth is highest, in countries where initial inequality is lowest, and in countries where economic growth is most inclusive, namely, where growth is combined with falling inequality. There is also evidence that high initial inequality hinders economic growth, while the impact of redistributive policy on economic growth depends on the types of measures employed. Poverty, especially its non-income dimensions, has also been shown to act as an impediment to economic growth. The structural composition of a given level of economic growth also matters: a more labour-intensive growth pattern enables faster poverty reduction.

17. Yet in many low-income countries, the slow rate of economic growth constitutes the main challenge to poverty reduction. Without an adequate rate of economic growth to raise the average level of income, opportunities for redistribution are limited in poor countries. The pre-crisis experience of Africa illustrates well the point that economic growth is a necessary, albeit not sufficient, condition for poverty reduction. The example of Latin America, with relatively weak economic growth and persistently high levels of poverty and inequality in the past two decades, is also telling evidence that sustained inclusive economic growth is needed to reduce poverty.[11]

B. The challenge of employment creation

18. Employment is a crucial channel through which income growth can be widely shared and is an essential means of social integration. Adequately remunerated jobs provide income security, access to social protection, better health and educational status and, ultimately, a way out of poverty. Where growth has generated and sustained sufficient increases in productive employment, its benefits have been more equitably distributed.

19. The period of expansion that preceded the current crisis was accompanied by employment growth across most regions. Between 1990 and 2007, global employment grew by approximately 30 per cent. However, such growth was not

[10] See Stephan Klasen, "Economic growth and poverty reduction: measurement and policy issues". Organization for Economic Cooperation and Development Development Centre working paper No. 246 (Paris, September 2005).

[11] Guillermo E. Perry, Omar S. Arias, J. Humberto López, William F. Maloney and Luis Servén, *Poverty reduction and growth: virtuous and vicious circles* (Washington, D.C., World Bank, 2006.)

sufficient to absorb the growing labour force: recorded unemployment grew from 160 million in 1996 to approximately 190 million in 2007, and the unemployment rate remained at 6 per cent throughout the period.[12] In addition, employment growth occurred alongside a redistribution of income away from labour. The share of wages in total income declined the most in Latin America and the Caribbean, by 13 points between 1990 and 2007, followed by Asia and the Pacific (-10 points) and developed countries (-9 points).[13] These declines coincide with decreased unionization and increased trade and financial deregulation across the world.

20. The economic crisis has so far led to sharp falls in employment and wages. Globally, the number of jobless persons is estimated to have reached 210 million in mid-2010, up from 178 million in 2007.[14] In countries with high levels of poverty and inadequate social security systems, however, a majority of workers cannot afford to stay unemployed. Workers laid off from the formal sector have turned to the informal economy, where salaries are often lower and working conditions are poorer. The recession has subjected workers in the informal sector to even lower earnings owing to a decrease in demand, lower prices and increased competition for informal jobs. As a result, estimates of working poverty across the world indicate that up to 215 million workers may have joined the ranks of people living on less than $1.25 a day between 2008 and 2009, a setback after years of progress in reducing decent work deficits.[15] Although poor countries that are less integrated into the global economy have so far been less vulnerable to the impact of the crisis, they are also less resilient and less able to respond to such impacts. A small decline in growth in agricultural sectors may actually translate into a proportionally higher increase in poverty.

21. The longer the distress in the labour market persists, the more affected workers, their families and their communities run the risk of being trapped in long lasting poverty. In this regard, the impact of the crisis on youth, who are disproportionately affected by unemployment and overrepresented in low-wage jobs in the informal sector, is a major area of concern. Early labour market experiences shape the future earning potential of youth as well as the educational attainment and health status of the current and future generations of young people.

22. Overall, the economic development path followed by many developing countries has not led to a sustained improvement in productive employment. Where employment has grown, jobs have not been a vehicle to social protection and income security. Workers moving out of agriculture have often gone into low value added activities, mostly in the urban informal sector, where the scope for sustained productivity growth and upward mobility is limited, while farm productivity has remained stagnant in many rural areas.

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[12] International Labour Organization, *Global Employment Trends 2008* (Geneva, International Labour Office, 2008).

[13] International Labour Organization, *World of Work Report 2008, Income Inequalities in the Age of Financial Globalization* (Geneva, International Institute for Labour Studies, 2008).

[14] International Labour Organization, "Weak employment recovery with persistent high unemployment and decent work deficits: an update on employment and labour market trends in G20 countries". Report published on the occasion of the Summit of the Group of 20 held in Seoul, 11-12 November 2010.

[15] International Labour Organization, *Global Employment Trends 2010* (Geneva, International Labour Office, 2010).

23. The promotion of productive employment and decent work has generally not been an objective of macroeconomic policy. Rather, macroeconomic stabilization measures implemented by many countries in the 1980s or the 1990s led to declines in public investment in infrastructure, technology and human resources that are critical to raising productivity and reducing vulnerability. Only a few countries succeeded in implementing complementary policies in the economic and social fields, jump-starting the growth process by increasing agricultural productivity and carrying out land reform, and supporting development in the industrial and services' sectors by investing heavily in education, research and infrastructure development. The example of Eastern Asia and some countries in South-East Asia has been well documented.

24. In contrast, early state-led industrialization strategies were abandoned in many countries in sub-Sahara countries when the international financial institutions imposed deflationary and liberalization policies. Their economies have remained heavily agrarian, with little non-farm employment available, a large informal sector and limited industrial and export sectors. In most of Latin America and other middle-income countries, such as the Philippines and South Africa, labour markets are highly dualistic, and a formal industrial sector that offers decent working conditions coexists with the informal sector. Even in India, 90 per cent of the working population belongs to the informal sector, despite the fact that a number of high value-added services have taken off in recent years.[16] Economic change has failed to deliver the sustained, inclusive and equitable economic growth that is necessary for reducing poverty.

25. Recent responses to the current economic crisis suggest that there is political momentum in favour of investments in social protection and the improvement of social services. One reason for this is that many developing countries, especially in Asia and Latin America and the Caribbean, managed to avoid large current account deficits and improve debt ratios during the period of economic expansion that preceded the crisis, and thus maintained solid financial footing. Another reason is the recognition that creating employment and supporting workers are necessary to restore aggregate demand and are essential to move towards a more sustained and inclusive path of economic growth. However, the crisis is constraining the ability of Governments to sustain expenditure. In addition, macroeconomic policy goals remain focused on fiscal consolidation. All in all, few of the measures implemented or announced by poor countries suggest that the crisis will be used as an opportunity to review the inadequacy of social protection schemes or establish a social protection floor.

C. The challenge of inequality

26. Economic and social inequalities affect the impact of economic growth on poverty reduction. Not only are the poor left out of the economic growth process, but they are often excluded from social and political life. Inequalities along the multiple dimensions of poverty — including income, health care and education — often overlap with other characteristics, including gender and location, and

[16] *Combating Poverty and Inequality: Structural Change, Social Policy and Politics* (United Nations Research Institute for Social Development publication, 2010, Sales No. E.10.III.Y.1).

contribute to the systematic disadvantage of some groups and to the lack of equal opportunity.

Income inequality

27. Since 1990, the trend has been towards increasing inequality in many countries. Between 1990 and 2005, approximately two thirds of countries with available data experienced an increase in inequality, and the income gap between the wealthiest and poorest 10 per cent of income earners increased in 70 per cent of countries.[13,17]

28. The relative shares of labour and capital income are an important indication of inequality and poverty. As a greater proportion of income accrues to capital, and thus generally to the wealthiest members of society, less income goes to the majority of people whose income is generated through work. The share of income that accrues to labour has declined in 60 per cent of countries since 1990.[18]

29. Financial liberalization, regressive taxation, privatization in the context of weak regulation and the unequal distribution of productive assets, such as land and credit, have contributed to growing inequality. Labour market policies that have allowed for the rise of more precarious forms of work, the erosion of minimum wages and the weakening of the bargaining power of unions have also contributed to the growing disparity between rich and poor.

30. Poverty levels decline when the share of gross domestic product (GDP) that goes to wages grows, or when the distribution of income changes so that a greater share of income goes to those living in poverty. Furthermore, the gap between economic growth and poverty reduction is attributable, at least in part, to income inequality. For example, large increases in income in Botswana have translated into modest poverty declines, whereas modest growth has led to large reductions in poverty in Ghana. Inequality explains much of this disparity.[19]

Inequality in human capital

31. Income poverty impedes the accumulation of human capital and can lead to a vicious poverty trap. Countries with good health indicators and higher levels of education tend to have lower overall inequality. In all countries, the poorer segments of the population are less likely to have access to quality health care and education. Public services accessible to the poor are often of lower quality than those available to better-off groups.

32. Poverty and inequality are often passed on from one cohort to the next, and the deprivations children suffer at birth and throughout childhood often lead to an adulthood constrained by similar circumstances. Children in families at the lower

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[17] Francisco H. G. Ferreira and Martin Ravallion, "Global poverty and inequality: a review of the evidence", in Policy Research Working Paper Series, No. 4623 (Washington, D.C., World Bank, 2008).

[18] United Nations Development Programme, *The Real Wealth of Nations: Pathways to Human Development*, Human Development Report 2010 (New York, Palgrave Macmillan, 2010).

[19] Augustin Kwasi Fosu, "Growth, Inequality, and Poverty Reduction in Developing Countries: Recent Global Evidence", paper prepared for the Expert Group Meeting on Poverty Eradication held from 15-17 September 2010 in Addis Ababa. Available from www.un.org/esa/socdev/social/meetings/egm10/documents/Fosu%20Longpaper.pdf.

end of the income distribution scale tend to have poorer health, shorter life expectancy and less education, and this translates into lower income in adulthood.

33. Rates of infant and child mortality are higher among those at the lower end of the wealth distribution scale, and life expectancy is shorter. While one in four children in the developing world is underweight, the proportion of underweight children under 5 years of age is twice as high for the poorest decile of households as compared with the wealthiest.[2] In Eastern Asia and the Pacific, Arab States and Latin America and the Caribbean, infant mortality for the wealthiest quintile is less than half the rate of the poorest. Poverty constrains education, especially for girls. Girls in the poorest 20 per cent of households are four times as likely to be out of school as boys from the richest 20 per cent of households.[2] Poor health care and lack of education, in turn, limit the capacity for productive work and reduce lifelong earning potential, leading to a vicious cycle of intergenerational poverty.

Gender inequalities

34. Though there has been considerable progress in reducing gender inequality in the past three decades, women remain disadvantaged relative to men in most spheres of life. Gender inequality reflects social structure, culture and values, and these dimensions manifest themselves in unequal opportunities and outcomes for girls and women. Traditional gender roles can contribute to the devaluation of women's capacities and contributions. Women have greater responsibility for unpaid care work, which places limits on their opportunities to engage in formal work and in many contexts limits their ability to advance their education.

35. Women tend to be concentrated in vulnerable employment, are more likely to be among the working poor and are overrepresented in the agricultural sector. They are more likely to have low earnings, low productivity and less job security. In developing regions, vulnerable employment makes up 65 per cent of total employment for women and 57 per cent for men.[2] The gender gap in vulnerable employment is highest in the Asian and African regions.[15] Women earn on average 17.6 per cent less than men in Organization for Economic Cooperation and Development countries, and in all but a few countries the gender gap is wider among the highest wage earners.

36. Measures of poverty and income at the household level can mask gender inequalities. Although a household may not be poor, female members may be less likely to control household resources and may be dependent on males for financial security. Resources may be unevenly distributed within the household with male family members more likely to receive food in larger quantities and of better quality, are more likely to be sent to and remain in school, and are more likely to receive medical care when needed relative to females within the family.

Urban/rural inequalities

37. Even though poverty has been growing faster in urban than in rural areas, the incidence of poverty is still higher in the latter. Throughout the world there are large disparities in well-being between urban and rural residents. Wages are higher in urban areas, where employment is more likely to be in the industrial or service sectors, than in rural areas. The urban/rural gap goes well beyond wages. In the public services of most countries, health care and education are more accessible and of better quality in urban areas. In developing regions, nearly 70 per cent of the

urban population has access to improved sanitation, while only 40 per cent in rural areas do.[3] Rural children are twice as likely to be out of school compared with their urban counterparts.

38. The urban/rural differentials in wages and other opportunities serve as constant push and pull factors for urban/rural migration. Most developing countries do not have the capacity to create jobs for the sustainable absorption of the increasing number of people who are moving to urban areas. This is causing rapid increases in the number of slums and in urban inequality. As noted by the Secretary-General in his report for the 2010 Millennium Development Goal Summit, the target of improving the lives of at least 100 million slum-dwellers (Goal 7) has proven to be much less ambitious than necessary to reverse the trend of increasing numbers of slum-dwellers. These challenges are only going to become more acute unless adequate corrective actions are taken, such as sound urban planning. Ultimately, more balanced growth, including rural development, is the only long-term solution to growing urban inequality and the widening urban/rural divide.

D. The challenge of shocks, climate change and conflict

39. Much of the population residing above the poverty line remains, nonetheless, vulnerable to poverty. Economic shocks take many forms and can, without warning, push people into poverty or push the poor into deeper poverty.

40. Poor families often have irregular incomes and minimal savings to provide a buffer during difficult periods. Savings may not be held in the form of cash, but instead in livestock or other assets which may not be readily transferable. An unexpected event, such as job loss, family illness or crop disease, could consume household resources and lead to deprivation. Natural disaster, conflict and macroeconomic shifts are large-scale forms of economic shocks. In some cases, families may recover in the short term. In other cases, shocks can create long-term poverty traps.

41. Conflict and climate change have significant and dynamic links with poverty. People who live in poverty or who are vulnerable to poverty are often ill-equipped to stave off their onset and tend to suffer most from their effects.

Poverty and conflict

42. Countries with low levels of per capita income are those most likely to experience armed conflict. Poverty can contribute to conflict through the disparate conditions it generates and the lack of options it affords. Income inequality and limited job opportunities, particularly for young people, combined with social fragmentation and exclusion, exacerbate social tensions and can ignite conflict.

43. Conflict exacts a tremendous toll on economies and human development. It has been estimated that civil war reduces economic growth by at least 2 per cent a year. A typical seven-year war thus reduces a country's wealth by 16 per cent.[20] Conflict-affected countries tend to experience significant capital flight, and public

[20] Paul Collier, *The Bottom Billion: Why the Poorest Countries are Failing and What Can be Done About It* (New York, New York, Oxford University Press, 2007).

resources are likely to be diverted from social and other spending towards military expenditure.

44. Conflict damages homes and essential infrastructure, such as roads and hospitals, and has an impact on public services, such as health care and education, and delivery channels for food and other consumption items. Insecurity may further prevent adults and children from accessing jobs and schools, thereby reducing productivity and income and creating irreparable learning gaps among young people. Human capital is further diminished through injury and illness, chiefly among non-combatants. Of deaths associated with conflict, 90 per cent are due not to violence, but to disease and malnutrition.[21] Social capital, too, deteriorates amidst conflict, as families and communities are separated or displaced.

45. Women are particularly affected by conflict. They are often targeted with sexual violence and suffer from inadequate reproductive care. As the rule of law gives way to impunity, other types of violence against women, such as domestic abuse, tend to become more frequent. Since women usually have responsibility for household tasks, they must devise alternate means to feed their families and provide care for children and older persons.

46. Progress towards reaching the Millennium Development Goals is slowest in fragile and conflict-affected countries. Pre-conflict income levels and social development measures can take many years to regain. Moreover, conflicts are most likely to erupt in countries which have experienced them before, making sustainable security and sustainable poverty reduction more elusive.

Poverty and climate change

47. Over the next two decades, the effects of climate change can increase the potential for civil war in sub-Saharan Africa. Research has found that crops in the region, on which the majority of Africa's poor rely for their livelihoods, are highly sensitive to minor temperature changes. Between 1980 and 2002, a rise in temperature of 1° Celsius in any given year was associated with an almost 50 per cent greater incidence of conflict. Current projections indicate that temperatures in the region will rise by just over 1° Celsius by 2030.[22]

48. While levels of greenhouse gas emissions are higher in developed countries, vulnerability to the effects of climate change is greater in the developing world. Climate change will severely affect millions of the world's poor and frustrate efforts to reduce extreme poverty. Without adequate means to adapt, poor individuals and communities could become caught in poverty traps.

49. People living in poverty, especially in marginal environments and areas with low agricultural productivity, depend directly on genetic, species and ecosystem

[21] Gareth Evans, "Conflict and poverty", paper prepared for the keynote address to the Plenary Session on Tackling Conflict, Fragility and Insecurity: Creating the Conditions for Effective Poverty Reduction, at the Conference on the Future of International Development, Department for International Development, London, March 2009. Available from www.dfid.gov.uk/wp2009/speeches/dfid-conf-gareth_evans.pdf.

[22] Stanford University Programme on Food Security and the Environment, "Study finds climate change could boost incidence of civil war in Africa", Press Release, 23 November. Available from http://foodsecurity.stanford.edu/news/fse_study_finds_climate_change_could_boost_incidence_of_civil_war_in_africa_20091123/.

diversity to support their livelihoods. The effects of climate change on natural systems therefore threaten their well-being. The impact on agriculture in developing countries from changes in temperature and rainfall patterns are already visible; crop failures and death of livestock are causing economic losses, contributing to higher food prices and increasingly undermining food security, especially in parts of the sub-Saharan Africa.

50. At the same time, the burgeoning of populations is increasing the demand for food. It is estimated that by 2080, up to 600 million more people could be facing malnutrition as a result of the impact of climate change on agriculture. By the same year, an additional 1.8 billion people could be living amidst water scarcity.[23] Increased frequency and severity of natural disasters could displace many millions of people. Meanwhile, agriculture-led poverty reduction strategies that focus on building rural income and employment may be compromised.

51. Climate change is further expected to have a negative impact on health through the expansion of the reach of major diseases and the introduction of new ones, increasing the strain on overburdened health systems. The World Health Organization estimates that an additional 140,000 deaths occur each year as a result of the impact of global warming on malnutrition, diarrhoeal disease, malaria and flooding. Since poorer countries are hit harder, climate change is widening existing health disparities.[24] It is also expected that climate change will intensify problems in urban environments, such as increased air pollution and its related health consequences.

52. Climate change affects various social groups differently. Vulnerability and adaptive capacity are influenced by factors such as gender, age, education, ethnicity, geography and language. Children, for example, are more vulnerable to hunger and disease. Older persons have weakened immune systems that render them more susceptible to disease and changing weather conditions, especially heat waves, and they are also less mobile. Disaster-related deaths are 14 times higher among women and children than men, with women more vulnerable in societies where they have fewer social and economic rights.[25]

53. Poverty eradication, peace and security, and environmental stewardship are mutually reinforcing. Social development policies that focus on sustainability, inclusive growth and decent work, as well as social protection to cushion shocks, can strengthen the resilience of people living in or vulnerable to poverty. Investing in green jobs is an important mitigation strategy that also has the potential to reduce poverty and build social stability through the creation of employment. Green jobs include those that reduce the consumption of energy, water and raw materials and that lower greenhouse gas emissions. With the global market for environmentally friendly products and services expected to double from 1.37 billion to 2.7 billion

[23] United Nations Development Programme, *Human Development Report 2007/2008: Fighting Climate Change: Human Solidarity in a Divided World* (Basingstoke, United Kingdom, Palgrave Macmillan, 2007). Available from http://hdr.undp.org/en/reports/global/hdr2007-2008/.

[24] World Health Organization, *Protecting health from climate change: connecting science, policy and people* (Geneva, 2009). Available from www.who.int/globalexchange/publications/reports.

[25] Ariana Araujo and Andrea Quesada-Aguilar, "Gender equality and adaptation", fact sheet, Women's Environment and Development Organization and The World Conservation Union. Available from http://www.gender-climate.org/pdfs/FactsheetAdaptation.pdf.

annually by 2020, green jobs present a practical and sustainable solution to reducing poverty.[26]

IV. Major policy challenges

A. Economic growth and employment

54. Macroeconomic stabilization policies aimed at maintaining short-term stability by curbing inflation and controlling fiscal deficits have brought about volatility in the real economy and the labour market. Emphasis on balancing public budgets has often resulted in declines in public investment in infrastructure, technologies and human capital, all of which are critical for economic growth and employment creation. Public spending on agriculture, in particular, declined between 1980 and the early 2000s, falling from 6.4 per cent of total spending in 1980 to 5 per cent in 2004 in Africa, from 14.8 to 7.4 per cent in Asia and from 8 to 2.7 per cent in Latin America and the Caribbean over the same period.[11]

55. However, agriculture is still the main source of livelihood for poor women and men. Small- and medium-size farms provide employment to a majority of the population in developing countries. Despite the widely held view that export production is the most profitable option and that large commercial farms are more efficient in reaching international markets, most of the evidence suggests that domestic urban markets are the key driver of agricultural productivity in a number of countries, and that such markets are better served by small, more flexible family farms, provided that they are connected to local trade networks and supported by non-farm income sources.[27] Countries with large agricultural sectors that have focused on raising small-holder on- and off-farm productivity by increasing access to inputs — mainly fertilizer and high-yielding seeds — infrastructure, information and markets, have seen significant increases in agricultural output.

56. Small- and medium-sized enterprises employ a large share of both the urban and rural labour force in many countries. In developing countries, those enterprises often operate informally and are characterized by low pay, income insecurity and lack of benefits. Enhancing the ability of such enterprises to generate decent work requires access to credit, technical assistance, building of management capacity and information. It also requires streamlining procedures for business formation and regulatory oversight, balancing the need to safeguard and improve the protection of workers.

B. The role of social protection

57. Insofar as social protection measures shield people from various shocks and enhance their capacity to manage and overcome situations that affect their well-

[26] United Nations Environment Programme, *Green jobs: towards decent work in a sustainable, low-carbon world* (Nairobi, 2008). Available from www.unep.org/labour_environment/PDFs/Greenjobs/UNEP-Green-Jobs-Report.pdf.

[27] See "Links between urban and rural development in Africa and Asia", Cecilia Tacoli, in "Proceedings of the Expert Group Meeting on Population Distribution, Urbanization, Internal Migration and Development", United Nations, New York, 21-23 January 2008.

being, they are essential to reduce vulnerability and prevent deterioration in living conditions. During economic crises, social protection systems perform an important role as social and economic stabilizers. In the long term, social protection can help individuals and families build human capital and improve their livelihood prospects, thereby addressing the underlying causes of poverty.

58. Familial and other informal social protection mechanisms remain important in low-income countries, but their effectiveness is undermined by trends such as urbanization, changes in family structure and a weak resource base. At the same time, the reach of formal social protection systems is still limited in many countries. The International Labour Organization (ILO) estimates that only 20 per cent of the working age population and their families have access to comprehensive social protection systems worldwide.[28]

59. In particular, the development of social insurance programmes, which are usually contributory and provide protection against unemployment, sickness, old age and other contingencies, has been uneven in developing countries. In contrast, social assistance aimed at alleviating poverty and social exclusion has become a key component of social protection in developing countries where the incidence of informality is high and public service provision is limited. Cash transfers which are conditional on education and other human capital investments — such as *Bolsa Familia*, in Brazil, *Oportunidades*, in Mexico, or *Familias en Acción*, in Colombia — and those conditional on work such as the National Employment Guarantee Act, in India, or the Productive Safety Net Programme, in Ethiopia — are now widespread and cover significant proportions of the population in several countries of Asia and Latin America. Unconditional cash transfer initiatives, be it categorical, such as the Child Support Grant, in South Africa, which covers more than 4 million beneficiaries, or universal, such as the Kalomo Social Transfer pilot scheme, in Zambia, have also grown in the past two decades.

60. Overall, countries that have successfully reduced income poverty and improved social conditions on a broad scale have developed comprehensive social protection policies covering a majority of the population. The social consequences of economic crises have been most severe in countries where social protection systems were weakest. Evidence from across the world shows the potential of social protection programmes to reduce poverty and inequality. For countries at a given income level, higher levels of expenditure on social protection are correlated with lower poverty levels.[29] ILO estimates that non-pension cash transfers reduce the risk of falling into poverty by more than 20 per cent in most of the European Union, and even by more than 50 per cent in countries such as Denmark, Finland, France, Hungary, the Netherlands and Sweden.[30] The World Bank estimates that social protection could cut transient poverty by half, thus reducing the total poverty headcount by at least 5 to 10 per cent.[31] In Mexico, *Progresa* (now *Oportunidades*)

[28] International Labour Organization, *World Social Security Report 2010/11: Providing coverage in times of crisis and beyond* (Geneva, International Labour Office, 2010).

[29] Armando Barrientos, "Social protection and poverty reduction", Background paper commissioned for the UNRISD report "Combating Poverty and Inequality: Structural Change, Social Policy and Politics".

[30] See *World Social Security Report 2010/11: Providing coverage in times of crisis and beyond*, pp. 107-108 and figure 8.9.

[31] World Bank, *The Contribution of Social Protection to the Millennium Development Goals* (Washington, D.C., 2003), p. 8.

may have led to a 36 per cent decline in poverty rates among its beneficiaries.[32] Brazil identifies the expansion of *Bolsa Familia*, together with an increase in minimum wage, as the reason for having met the Millennium Development Goal 1 target ahead of schedule.[33]

61. While the structure of social protection systems should vary depending on specific country contexts, some broad guidance has been given. The first building block of a comprehensive social security system in countries lacking it should comprise a basic set of essential, context-appropriate social transfers and access to essential services, including health care, education and adequate nutrition. This basic set of transfers or social protection floor is affordable, even in the poorest countries, if implemented progressively. A series of studies conducted by ILO in 12 countries of Asia and sub-Saharan Africa show that the initial gross annual cost of a basic social protection package would be between 2.2 and 5.7 per cent of GDP in 2010.[34] Individual elements appear more affordable: the cost of providing basic child benefits would be less than 3 per cent of GDP in a large majority of the countries studied; the cost of social assistance, including a 100 day employment scheme for the poor, would be well below 1 per cent of GDP; the cost of universal access to essential health care would range from an estimated 1.5 of GDP, in the Asian countries studied, to 5.5 of GDP, in Burkina Faso. These costs are less significant if the potential consequences of not investing in social protection are factored in.

62. A critical and missing factor in successful social protection programmes is sustainable funding. The Global Jobs Pact adopted by the International Labour Conference in June 2009 urges "the international community to provide development assistance, including budgetary support, to build up a social protection floor on a national basis".[35] Currently, social assistance programmes are strongly dependent on international aid in low-income countries of sub-Saharan Africa. In the long term, countries must secure the necessary fiscal space in order to guarantee the sustainability of a social protection floor. The fact that countries at similar income levels exercise a substantial degree of discretion regarding public expenditure, as well as the share of public resources allocated to social expenditure, suggests that affordability is mostly a matter of political will.

63. Strengthening social protection systems entails screening policy choices to avoid the exclusion of groups that most require support. Measures in place often fail to take into account the particular requirements of women and households headed by females. Forms of protection tied to employment status, for instance, tend to place women at a disadvantage because a large portion of women's economic activity is unpaid and their participation in the labour market is more intermittent in nature than men's. Yet, addressing gender inequality and women's needs yields significant pay-offs. It is estimated, for example, that agricultural productivity would rise by

[32] Rolf Künnemann and Ralf Leonhard, "A Human Rights View of Social Cash Transfers for Achieving the Millennium Development Goals", Brot für die Welt (Stuttgart, 2008).

[33] *Objetivos de Desenvolvimento do Milenio*, Brasilia, Instituto de Pesquisa Economica Aplicada e Secretaria de Planejamento e Investimentos, 2007, p. 26.

[34] International Labour Organization, *Extending social security to all. A guide through challenges and options* (Geneva, International Labour Office, 2010).

[35] International Labour Organization, *Recovering from the Crisis: A Global Jobs Pact* (Geneva, International Labour Office, 2009), para. 22 (9). Available from http://www.ilo.org (accessed on 9 November 2010).

10 to 15 per cent in a significant number of sub-Saharan African countries if access for women farmers to inputs, credit and technical assistance were equalized with men's.[16]

C. Social policy and structural transformation

64. Countries where economic growth has taken place with gains in agricultural productivity and sustained increases in decent work in both rural and urban areas have made the most progress in reducing poverty. These countries have benefited from complementary policies in the economic and social fields, with Governments investing in infrastructure development and social services that are critical to raising productivity and reducing vulnerability.

65. Success cases regarding poverty reduction show that social policy must be an integral part of a broader development strategy if it is to address the conditions that cause and perpetuate poverty. Corrective measures designed to palliate market or institutional failures and to temporarily cushion shocks will not bring about the structural transformations necessary to reduce social and economic inequalities and promote inclusive and equitable economic growth.

66. Poverty is a result of society-wide patterns of inequality and discrimination. Universal access to basic social protection and to social services, especially health and education, are necessary to break the intergenerational cycle of poverty, maintain social cohesion and strengthen the social contract. However, they will have a limited impact on poverty and vulnerability if they are not complemented by broader interventions that address access to resources and their redistribution. Ensuring access to land, credit and other productive resources, fair inheritance rights, full legal capacity and access to justice by poor women and men are measures that are critical for the eradication of poverty. Financial solidarity mechanisms, including progressive taxation, are also necessary.

67. Participation of all members of society in social, economic and political life is important to ensure that Governments respond to social needs, including those of the poor. However, discrimination against individuals and social groups has precluded their participation. Social movements have traditionally given poor people and excluded groups a voice and greater agency to articulate their interests. They also have the ability to hold the Government and other actors to account. Creating an enabling environment for social movements and taking public action against discrimination are important to balance the inequitable distribution of power, promote participation and thus advance social integration.

68. Well-tailored policy interventions that address the root causes of poverty require sound information on the levels, duration and severity of income poverty and other dimensions of deprivation. Strengthening statistical capacity to produce and disseminate reliable data, especially in poorer countries, is essential to improve the formulation and evaluation of poverty reduction policies and programmes.

[16] C. Mark Blackden and Chitra Bhanu, "Gender, growth and poverty reduction", World Bank technical paper No. 428 (Washington, D.C., World Bank, 1999).

V. Conclusions

69. Despite the crisis, the world is still on track to halve the proportion of the population living on less than $1.25 a day by 2015. However, attaining the Millennium Development Goals poverty target is but one step towards the commitment to poverty eradication made at the World Summit on Social Development. Close to 900 million people will still be living in extreme poverty by 2015, even if the target is reached. Moreover, even in those countries that have succeeded in reducing income poverty, there are still important challenges in ensuring access to education, health care, food and other basic goods and services.

70. Regional poverty trends conceal very different national experiences, even across countries with similar income levels. Sustained economic growth with sufficient increases in productive employment and decent work has brought about fast poverty declines in some countries. In many other countries, however, work has not been a means to income security and social protection. Economic change has failed to deliver the sustained, inclusive and equitable growth that is necessary for reducing poverty. Increasing income inequalities, which overlap with gender inequalities and other forms of marginalization and social exclusion, have further limited the effectiveness of economic growth in reducing poverty. The burden of conflict, weather-related disasters and other impacts of climate change add to the lack of economic opportunities in countries affected by them.

71. The social consequences of such shocks have been most severe in countries where social protection systems were weakest. More broadly, countries that have successfully reduced income poverty and improved social conditions on a large scale have developed comprehensive social protection systems covering a majority of the population. The existing evidence indicates that a social protection floor is affordable and the consequences of not investing on social protection are high. Without basic social transfer schemes that foster access to health care, adequate levels of nutrition and social stability, a country cannot unlock its productive potential. Responses to the most recent economic crisis suggest that there is political momentum in favour of investments in social protection and the improvement of social services. Efforts should be made to protect social expenditure.

72. Countries where economic growth has taken place, with gains in agricultural productivity and sustained increases in decent work, have made the most progress in reducing poverty. In particular, countries with large agricultural sectors that have focused on raising small-holder on- and off-farm productivity by increasing access to inputs, infrastructure, information and markets have seen significant increases in agricultural output and declines in rural and urban poverty.

73. Success cases regarding poverty reduction show that social policy must be an integral part of a broader development strategy if it is to address the conditions that cause and perpetuate poverty. Universal access to basic social protection and to social services, especially health and education, are necessary to break the intergenerational cycle of poverty, to maintain social cohesion and to strengthen the social contract. However, they will have a limited impact on poverty and vulnerability if they are not complemented by broader interventions that address discrimination, access to resources and their redistribution.

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Social dimensions of the New Partnership for Africa's Development

Report of the Secretary-General

Summary

The present report is submitted pursuant to Economic and Social Council resolution 2010/11 for consideration and discussion during the forty-ninth session of the Commission for Social Development, while also taking into consideration General Assembly resolution 62/179 entitled "New Partnership for Africa's Development: progress in implementation and international support". The report presents initiatives and activities being undertaken and assesses their social dimensions. It concludes with an examination of the challenges in implementing the priorities of the African Union's New Partnership for Africa's Development programme and suggests some policy recommendations.

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I. Introduction

1. Ten years after the launch of the New Partnership for Africa's Development (NEPAD), the continent continues to face important development challenges. While overall progress has been rather slow, uneven and sometimes fragile, fundamental changes and substantial progress are under way in social, economic, political and infrastructure areas in individual countries and at the continental level.[1] Africa's economy grew at an impressive average annual rate of about 6 per cent between 2006 and 2008, further extending the strongest economic performance of the region in modern times.[2] However, despite this growth renaissance, per capita gross domestic product (GDP) is still less than what it was in the early 1980s, the pre-structural adjustment period.[3]

2. High rates of growth in recent years prior to the global financial and economic crisis and significant investments in anti-poverty programmes and other social areas have brought about reductions in the proportion of people living in extreme poverty. However, the absolute number of poor people actually increased from 296 million to 388 million during this period. This means that African economies must grow at a much faster rate for a sustained period. At the same time, growth must be job rich, inclusive and pro-poor.

3. Notable gains have also been achieved in a number of key areas. For example, women's representation in decision-making and gender parity in education has increased; child mortality rates have declined in some countries as a result of scaled-up immunization efforts and where the distribution of low-cost insecticide-treated bed nets has been widespread; and in those countries where Governments have abolished user fees for primary education, school enrolment and attendance rates have risen sharply.

4. A number of countries have also successfully emerged from conflicts and are pursuing inclusive and sustainable development goals that are underpinned by stronger peacebuilding and consolidation efforts. The marginalization of the continent also continues to diminish as trade and access to telecommunication technologies have increased sharply as a result of the mobile phone revolution and significant improvements in Internet connectivity. These new technologies are enabling rural farmers to access new markets for their agricultural products and are also fostering the dynamism of private entrepreneurs. Combined, these gains are fuelling growth and contributing to widespread improvements in the social and economic well-being of people.

5. While a series of recent global crises, including the financial and economic crisis, the food and energy price hikes and their ongoing effects, have threatened the consolidation of these gains, the region has been able to overcome the global economic crisis better than previous crises. The reasons for Africa's growing resilience include higher commodity prices before the crisis, rising productivity at

[1] Economic Commission for Africa (ECA), African Union, African Development Bank (AfDB) and United Nations Development Programme (UNDP), *Assessing Progress in Africa toward the Millennium Development Goals: MDG Report 2010*.

[2] Organization for Economic Cooperation and Development (OECD), AfDB and ECA, *African Economic Outlook 2010: Public Resource Mobilization and Aid* (Paris, OECD, 2010).

[3] Independent Evaluation Office of the International Monetary Fund (IMF) *Evaluation Report: The IMF and Aid to Sub-Saharan Africa* (Washington, D.C., 2007).

the level of firms, growing intraregional trade and trade with Asia, improvements in political and economic governance and growing commitment to not only protect, but to increase expenditures in social sectors. The number of countries that are creating stable and predictable policy environments has also been growing, improving the attractiveness of the investment climate for private and public investors in job-intensive sectors such as agriculture, infrastructure, and mining.[4] Furthermore, rising real incomes are also fuelling and sustaining domestic demand.[5]

6. However, despite progress in these areas, a large majority of people in Africa still live on less than US$ 1.25 a day. Conflicts not only remain a major obstacle to poverty reduction, but continue to fuel episodes of sexual and gender-based violence in some countries. The rural poor still struggle to improve farm productivity because of the high cost of high-yielding seed varieties and quality fertilizers, and limited access to credit, extension services and markets. International support for smallholder agriculture remains low despite the recent increase in aid flows to the sector. Millions more still face limited access to schools, primary health care, clean water and sanitation. The ongoing effects of climate continue to pose a serious threat to the livelihoods of the poor, especially women and marginalized groups. Vertical and spatial inequalities also prevent many people from participating in gainful economic activities.

7. The global financial and economic crisis reduced African GDP growth to 4.9 per cent in 2008 and to 1.6 per cent in 2009.[6] While a projected recovery of 4.3 to 5.0 per cent is expected in 2010 and 5.5 per cent in 2011, this is expected to be a jobless recovery. Many countries have also incurred welfare losses as a result of the decline in per capita income. In 2007, 23 countries had welfare increases above the 3 per cent growth rate threshold that is deemed to be the minimum rate needed to ensure substantial poverty reduction. However, by 2009, the number of sub-Saharan African countries meeting this threshold had dropped to five. And in 2010, fewer than seven countries are expected to record per capita growth greater than 3 per cent.[7]

II. Establishment of the NEPAD Planning and Coordinating Agency

8. African countries have been able to set themselves on a course that is yielding more positive social and economic development outcomes and more democratic societies. This has come about because African leaders continue to push for a narrative of the continent's development that places the primary responsibility for the continent's economic and social development primarily in the hands of each individual country. While pushing back externally driven policies that have had severe economic and social costs on the continent continues to be an uphill battle,

[4] McKinsey Global Institute, *Lions on the move: The progress and potential of African economies*, (McKinsey and Company, 2010).

[5] IMF, *Regional Economic Outlook: Sub-Saharan Africa: Back to High Growth?* (Washington, D.C., 2010).

[6] ECA and African Union, *Economic Report on Africa 2010: Promoting High-level Sustainable Growth to Reduce Unemployment in Africa* (Addis Ababa, ECA, 2010).

[7] *World Economic Situation and Prospects 2010* (United Nations publication, Sales No. E.10.II.C.2).

particularly those of the Washington Consensus, the African Union's NEPAD programme correctly diagnosed the region's major development constraints and needs and offers credible solutions to these multifaceted challenges. These include reducing armed conflicts, scaling-up poverty eradication efforts, promoting gender equality, increasing social expenditures in education and health, boosting smallholder agriculture, addressing climate change and promoting regional integration. However, because of limited policy space and aid and policy conditionalities, the Washington Consensus continues to exert a strong influence on economic analysis and policymaking in the region.

9. An element critical to the success of NEPAD has been the realization that African countries have to strike a balance between mobilizing resources from domestic sources vis-à-vis official development assistance, debt forgiveness, private capital and remittances. Because of this African consensus on its own development aspirations, there has been support from major stakeholders, as evidenced by the commitments made by the United Nations system, the Group of Eight/Group of Twenty, the private sector, civil society and philanthropic organizations in support of the African Union's NEPAD programme. However, some of these commitments have yet to be delivered, particularly the Gleneagles commitment to double aid to Africa by 2010.

10. To ensure a more cohesive and effective delivery of this continental architecture for social and economic development, the African Union, at the fourteenth ordinary session of the Assembly of Heads of State and Government, held in February 2010, concluded a process that had started in 2003 and decided to integrate NEPAD into the structures and processes of the African Union and to establish the NEPAD Planning and Coordinating Agency (NPCA) as a technical body of the African Union.[8] Despite this long-delayed integration, there is renewed hope that NPCA will address long-standing implementation deficits and fast-track continental aspirations for political and socio-economic transformation. The NEPAD programme now has a clear mandate which includes facilitating and coordinating the implementation of continental and regional priority programmes and projects; mobilizing resources and partners in support of the implementation of these activities; conducting and coordinating research and knowledge management; monitoring and evaluating the implementation of programmes and projects; and advocating on the NEPAD vision, mission and core principles and values.

11. With the technical support of the United Nations system, particularly that of the Economic Commission for Africa (ECA), NPCA has reprioritized and redefined its core functions and thematic actions around the following six areas: agriculture and food security; regional integration and infrastructure; climate change and natural resource management; human development; economic and corporate governance; and cross-cutting issues of capacity development, gender, and information and communications technology (ICT). These areas are interconnected and mutually reinforcing and their successful implementation will contribute to the achievement of the Millennium Development Goals in the region.

12. For NPCA to be effective, continental and regional development priorities should continue to be mainstreamed into subregional and national development strategies. Experience from within and outside Africa has consistently shown that

[8] Decision 283 (XIV).

the most successful development programmes are usually those that are country led, with broad national ownership. In the case of programmes targeting the development of regional road networks, water basins and power grids, the role of regional economic communities has been identified as critical. However, to enable Africa's regional economic communities and national institutions to successfully implement NEPAD priorities, these institutions should be adequately capacitated and resourced. Development partners have to continue offering technical assistance and resources to help buttress regional and national efforts.

III. Progress in social sectors and agriculture

A. Creating a sustainable growth environment

13. Africa's social and economic development challenges continue to be the lack of financial and human resources, constrained policymaking space, conflicts, geographic constraints and inadequate investments in critical sectors such as agriculture, energy and transport. Many countries are also still trying to overcome the destructive effects of structural adjustment policies that aggressively cut public spending in education, health and agriculture and eliminated critical subsidies. They have also been increasingly influenced by issues of political and economic governance and climate change. Progress in tackling these challenges has been much more rapid in those countries that have been able to foster faster rates of sustained, inclusive and equitable growth and structural transformation of national economies. Equally important in deepening the contribution of pro-poor growth strategies to fighting poverty and promoting economic transformation has been the progress in and consolidation of growth-enhancing governance capabilities and practices. While good governance does not necessarily precede growth and development, it does improve the lives of the poor through the provision of an enabling environment for job-creating investments in public and private enterprises, increased capacity to administer and monitor critical resource exploitation sectors, as well as for scaling-up investments in social sectors.

14. Hence, to consolidate Africa's unprecedented growth momentum and further drive sustainable growth and development efforts, the NEPAD programme underscores the importance of improving the environment for both domestic and foreign investors, enhancing political and corporate governance, as well as preserving peace and preventing conflicts. Periodic reviews of political and corporate governance and the implementation of development programmes continue to be conducted within the context of Africa's mutually agreed self-monitoring instrument, the African Peer Review Mechanism.

15. In those countries where peace and political stability have prevailed, steady progress has been made. Inclusive and sustained growth has resulted in the laying of a stronger foundation for the establishment of good governance structures. For Africa, this is particularly critical. Over the past decade, the exploitation of natural resources has been a key driver of faster rates of growth across the continent. The growth in South-South trade that has been fuelled by the emergence of new poles of growth, especially China, India and Brazil, has bolstered the fiscal space of many countries. However, in order to reap the benefits associated with commodity booms and to transform these benefits into sustained prosperity of ordinary citizens,

African countries will have to combine macroeconomic policies that emphasize job creation with governance practices that promote a more equitable distribution of the benefits of growth as well as reduce public corruption. This will require public institutions that effectively and efficiently utilize revenues from natural resource exploitation for sustainable development.

16. In contrast to the historical record of resource exploitation in Africa which led to conflicts and undermined durable peace and sustainable development,[9] there is now renewed hope that the strong push by NEPAD towards improved standards of political and corporate governance will result in the better management of Africa's resources and maximize this wealth by improving standards of living for millions of its people. This, in turn, will improve the prospects for achieving internationally agreed development goals, including the Millennium Development Goals, by 2015 in Africa.

B. Eradicating poverty and hunger

17. Poverty eradication efforts in Africa have been significant even though progress has been uneven across countries. While a number of countries experienced strong GDP growth, most of the poverty reduction occurred in only a few countries, underscoring the existence of substantial differences in the abilities of countries to translate growth into poverty reduction.[10] Prior to the global economic crisis of 2008, relatively strong rates of growth had on average been the major driving force behind the reduction of extreme poverty in several countries. World Bank estimates indicate that poverty rates in sub-Saharan Africa fell from 58 per cent in 1990 to 51 per cent in 2005 even though the absolute number of poor people actually increased from 296 million to 388 million during that period. The World Bank also estimates that the global economic crisis increased the number of people living below $1.25 a day by as much as 7 million in sub-Saharan Africa in 2009.[11] If the crisis had not occurred, the proportion of people living in poverty in sub-Saharan Africa was expected to have declined from 58 per cent in 1990 to 36 per cent in 2015 and to 30 per cent in 2020. However, because of the crisis, it is estimated that the proportion of poor would be as high as 38 per cent in 2015 before declining to 33 per cent in 2020.[12]

18. While the slow pace of progress in sub-Saharan Africa continues to be the main focus of the international development community, poverty eradication efforts in North Africa have been quite solid. Algeria, Egypt, Tunisia and Morocco have been able to reduce both the incidence of and the absolute number of people living in extreme poverty. However, poverty remains a challenge in Djibouti, while lack of official data on poverty makes it much more difficult to assess progress in the Sudan and the Libyan Arab Jamahiriya.

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[9] See A/52/871-S/1998/318.

[10] A.K. Fosu, "Inequality, income and poverty: comparative global evidence", *Social Science Quarterly*, vol. 91, issue 5 (December 2010).

[11] M. Ravallion, "The crisis and the world's poorest", *Development Outreach: Growing Out of Crisis* (Washington, D.C., World Bank Institute, 2009).

[12] World Bank and IMF, *Global Monitoring Report 2010: The MDGs after the crisis* (Washington, D.C., World Bank, 2010).

19. According to the Africa Millennium Development Goal report for 2010,[13] poverty has been falling on the continent due to the strong growth that preceded the global economic crisis and there have been significant improvements in governance capabilities as well as cessation of conflicts in some countries. Other major efforts that are contributing to the reduction of poverty include the shift in aid allocation in favour of social services, increased public spending on basic services used by the poor, the increase of income-transfer and social-assistance schemes targeting women, children and other vulnerable groups, pensions for the elderly and employment-guarantee schemes.[14]

20. Therefore, for sub-Saharan Africa to significantly reduce levels of poverty, it will require sustained, positive, real per capita income growth lasting at least a decade or two. There will also need to be a reduction in conflicts, scaling-up of social protection, and investments in education, health, agriculture and infrastructure. Growth needs to be jobs rich and sufficiently rapid to lift large numbers of people out of poverty. The benefits of this growth will also have to be broadly shared because failure to reduce income inequalities may not transform high rates of growth into significant poverty reduction. Furthermore, reducing poverty will require that countries learn by doing, share experiences and knowledge and then scale up best practices. While donor assistance will greatly enhance the scaling-up and implementation of successful development projects, poverty eradication efforts should not continue to be aid driven. The identification of new sources of financing, including the mobilization of domestic resources and the attraction of foreign direct investments, has to be a top priority. These are the principles and values outlined in the NEPAD programme.

21. As regards hunger, World Bank estimates indicate that a large share of the 63 million people who were undernourished as a result of the global food price hikes of 2007-2008 live in sub-Saharan Africa. In addition, an equally significant proportion of the additional 41.3 million people who were undernourished globally as a result of the global economic crisis also reside in sub-Saharan Africa. Consequently, levels of hunger and malnutrition continue to be a major challenge across the region. In fact, the International Food Policy Research Institute, estimates that sub-Saharan Africa continues to have some of the highest levels of hunger in the world. According to its 2010 Global Hunger Index (GHI), a weighted index that combines the under-five mortality rate, the prevalence of underweight in children under the age of 5 and the proportion of people who are undernourished, only Tunisia and Ghana were able to reduce their GHI scores, by 58 per cent and 57 per cent respectively. Angola, Ethiopia and Mozambique have also made significant progress in reducing their GHI scores since 1990. However, overall progress towards reducing levels of poverty and hunger continue to face strong pressure emanating from persistent conflicts, high food prices and the global economic crisis. Hence, countries such as the Democratic Republic of the Congo, Eritrea, Chad and Burundi continue to exhibit high GHI scores.

[13] ECA and others, *Assessing Progress in Africa toward the Millennium Development Goals*.

[14] United Nations Research Institute for Social Development, *Combating Poverty and Inequality: Structural Change, Social Policy and Politics* (Geneva, 2010).

C. Education and health

22. Investing in education is key to reducing poverty and promoting social change and sustained long-term economic growth. It is also critical to creating more inclusive societies. The desire to improve the social and economic prospects of all individuals as well as ensure that Africa's future labour force is better equipped to compete in a global knowledge economy is therefore a cornerstone of the NEPAD programme. As a result, African countries are increasing access to educational opportunities by women, girls and other socially excluded groups, particularly at the primary school level, and to improve the quality of education. It is these gains that are contributing to the expansion of Africa's middle class, a group that is increasingly demanding more accountable public institutions and universal access to quality public goods and social services. Rising levels of education also mean an increasingly educated labour force and growing consumer power. While notable gains have been made, it is also equally true that the goals of achieving universal primary education, improving literacy levels and extending early childhood education continue to elude some countries.

23. Just five years away from the target date for the achievement of the Millennium Development Goals, attention to scaling-up gains in education has gained momentum at both the regional and international levels. Since 2005, at the fifth ordinary session of the Assembly of the Heads of State and Government of the African Union, African Governments had pledged commitments of 20 per cent of Government expenditure to education. Of the 46 countries with available data, only 10 have fulfilled their commitments.[15]

24. Since the implementation of NEPAD in 2001, gross primary enrolment has increased by more than 10 per cent, but this has been accompanied by a growing pupil-to-teacher ratio, a phenomenon that could compromise educational quality.[16] Over the last decade, countries such as Burkina Faso, Ethiopia, Mozambique, Rwanda and Uganda have recorded some of the most impressive gains in education.[17] However, improvements in access to secondary education have not been as successful. Gross secondary enrolment on the continent reached a high of 43.3 per cent in 2004, a 6.8 per cent increase over 2001. However, by 2007, the secondary enrolment rate had regressed to 38.1 per cent, 2 per cent lower than it was in 2001.[18] It has also been more difficult to keep girls in schools beyond the primary level.

25. Sub-Saharan Africa has shown much more consistent progress in school enrolment than the continent as a whole. Gross primary enrolment has increased by nearly 12 per cent since 2001 and secondary enrolment has consistently increased, although it is still less than 40 per cent (36.5 per cent in 2007). The likelihood of compromised quality remains a problem as the pupil-to-teacher ratio at the primary level increased by nearly 2 per cent to 46.6 per cent in 2007.[19] In fact, the subregion

[15] African Monitor, *Development Support Monitor 2010: Making MDGs Attainable and Their Outcomes Sustainable* (Cape Town, South Africa, 2010).

[16] African Development Bank Group Data Portal, 27 October 2010. Available from http://afdbdp.prognoz.com.

[17] United Nations Development Programme, *Human Development Report 2010: The Real Wealth of Nations: Pathways to Human Development* (New York, UNDP, 2010).

[18] African Development Bank Group Data Portal.

[19] Ibid.

would need an additional 1.2 million qualified teachers to facilitate a good learning environment for all.[20] As further noted by the United Nations Educational, Scientific and Cultural Organization, in some sub-Saharan African countries, young adults were still 40 per cent likely to be illiterate even after completing five years of education. The pressure from the financial and economic crisis could undermine much of the progress in education in the region and further compromise educational quality as real and potential revenue loss could lead to a 10 per cent reduction in pre-crisis spending per primary-school pupil.

26. In addition to improving school enrolment and attendance levels, NEPAD has partnered with various United Nations agencies, philanthropic organizations and other groups to boost the food and nutrition security of children. One such programme is the Home Grown School Feeding Programme in which the World Food Programme has partnered with NEPAD, the World Bank and the Partnership for Child Development to support African Governments to develop, roll out and scale school feeding programmes that cover education, nutrition, health and women's empowerment. Countries such as Malawi, Côte d'Ivoire, Kenya and Uganda are providing meals to schoolchildren using locally produced commodities through the Home Grown School Feeding Programme. As local farmers supply the necessary agricultural commodities, such school feeding programmes are contributing to poverty eradication efforts by supporting local agriculture.

27. Lack of access to basic health-care services remains a major challenge. During the period 2000-2009, there were only two physicians per 10,000 persons in Africa. Similarly, there were only nine hospital beds per 10,000 persons. Efforts are being made, however, to increase access to health infrastructure and personnel, and average spending on health has increased from 8.7 per cent of Government expenditure in 2001 to 10.2 per cent in 2007. Twenty-two countries allocated expenditures at or above the 2007 global median of 10.8 per cent for spending on health.

28. The burden of high levels of maternal and child deaths, HIV/AIDS, tuberculosis and malaria also continues to slow the pace of Africa's development as a result of inadequate investments in the health of women and children and in the delivery of primary health-care services. While many African countries have been able, in particular, to reduce their disease burdens from malaria deaths and maternal and child deaths, the level of these deaths is still unacceptably high. It is estimated that in sub-Saharan Africa, HIV/AIDS, tuberculosis and malaria are responsible for close to 52 per cent of deaths among women of childbearing age while malaria alone accounts for 16 to 18 per cent of child deaths. While these figures are still daunting, they should not discount the progress that has been made. Ten of the countries where the disease is most endemic have seen decreases in new malaria cases that have resulted in marked declines in child mortality of 50 to 80 per cent.[21] Such positive outcomes are attributed to the distribution of bed nets. For instance, it is estimated that in 2008, a total of 38.1 million bed nets were distributed by all sources and in 2009, programmes supported by the Global Fund to Fight AIDS, Tuberculosis and Malaria had distributed 22.5 million bed nets. The Global Fund

[20] United Nations Educational, Scientific and Cultural Organization, *Education for All Global Monitoring Report 2010: Reaching the Marginalized* (Oxford, Oxford University Press, 2010).

[21] The Global Fund to Fight AIDS, Tuberculosis and Malaria, *The Global Fund 2010: Innovation and Impact* (Geneva, 2010).

also currently provides antiretroviral therapy to 1.9 million people in sub-Saharan Africa.

29. New efforts are under way to further enhance the implementation of NEPAD health priorities and the Maputo Plan of Action. There is increased focus on working towards other health commitments made at the global level such as the Programme of Action agreed to at the International Conference on Population and Development, the Beijing Declaration and Platform for Action and the ministerial declaration on global public health adopted at the Economic and Social Council 2009 annual ministerial review. In particular, in May 2009 the African Union launched the Campaign on Accelerated Reduction of Maternal Mortality in Africa (CARMMA) under the theme "Universal access to quality services: improve maternal, neonatal and child health". The Campaign seeks to enhance political leadership and commitment at the national level to reducing maternal and child deaths and aims to generate action by mobilizing local resources and raising and maintaining awareness and appropriate responses at global, continental, regional and national levels. It is hoped that best practices of countries which have significantly reduced maternal deaths will be replicated in other parts of the continent through exchanges and visits by health professionals.

30. The goals of such regional efforts are being complemented and augmented by major global efforts. In September 2010, the United Nations launched the Global Strategy for Women's and Children's Health in partnership with Governments, the private sector, multilateral and philanthropic organizations, and civil society and research organizations. This campaign is part of renewed and concerted worldwide efforts to accelerate progress on women's and children's health. At its launch, stakeholders pledged $40 billion for improving the health and well-being of women and children. Major international health organizations such as the Bill and Melinda Gates Foundation, the Global Alliance for Vaccines and Immunization (GAVI Alliance) and the Global Fund are partnering with the Global Strategy to ensure more efficient resource allocation as well as the integration of services and efforts across a broad range of health needs.

31. While considerable progress has been made in addressing the myriad health challenges facing the region, key challenges still remain. These include continued high levels of maternal and neonatal mortality, the shortage of health professionals and the growing burden of communicable and non-communicable diseases. African ministers of health have also singled out high levels of out-of-pocket payments for health as a major obstacle to the achievement of the health Millennium Development Goals.[22] In the Eastern, Central and Southern Africa regions, these costs are as high as 48 per cent of total health expenditures. There have also been renewed calls to expand the regional advocacy agenda to focus attention on the opportunities and challenges in harnessing evidence-based solutions to effect positive transformation in the delivery of health-care services if African countries are to accelerate implementation of the Maputo Plan of Action as well as the Millennium Development Goals.

[22] Fiftieth East, Central and Southern African Health Community Conference of Health Ministers, Kampala, 15-19 February 2010, resolution ECSA/HMC50/R1. Health insurance and financing.

D. Gender

32. African countries continue to take concrete steps to improve women and girls' access to education and training and their participation in science and technology and in the labour force as well as eliminate all forms of gender-based violence and discrimination in order to enhance prospects for sustained economic growth as well as tackle poverty. However, the gains that women and girls have made in these areas have not translated into improved labour market outcomes. Women continue to lag behind their male counterparts at all ages in formal labour market participation and are disproportionately overrepresented in the informal sector and in vulnerable employment.

33. Attention to gender equality and the empowerment of women continues to gain momentum in the region not only through the implementation of the NEPAD programme, but through additional commitments such as the Solemn Declaration on Gender Equality in Africa adopted by Heads of State and Government of the member States of the African Union in 2004, and the Protocol to the African Charter on Human and Peoples' Rights on the Rights of Women in Africa. In more recent years women's right to primary health care has received heightened attention, both for its role in improving the lives of women and in recognition of the central role that maternal health plays in each country's development. The African Union's CARMMA campaign also encourages African Governments to design policies that address cultural and traditional practices which undervalue women as well as promote equal educational opportunities for women and girls and women's independent marital and reproductive rights.[23] African countries are also being encouraged to adopt the status of maternal and child health as key indicators of a functioning health system.[24]

34. Inadequate data availability has posed a significant obstacle to the acceleration of gender equality in the region over the years. The inability to accurately assess the performance of Governments makes it difficult to hold them accountable for the implementation of regional and international commitments to gender equality. As a response, ECA developed the African Gender and Development Index as an Africa-specific mechanism to address this issue. The index explores the status of women on the African continent relative to that of men, as well as to the more qualitative elements of their social access and capabilities, their economic opportunities and their representation and participation in public decision-making and civil society, and also highlights attention given to their specific rights.

35. The results of a pilot study conducted in 12 countries on the African Gender and Development Index showed mixed progress. Progress has been most positive and far-reaching in the areas of education and health, especially with improving universal access to primary education and improving maternal health. In the area of women's rights, although the analysis revealed consistent improvement with regard to the ratification of relevant international instruments, harmful social attitudes continue to impact the effective implementation of the provisions of these

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[23] African Union Commission (2009), *Factsheet on CARMMA*. Available from www.african-union.org.

[24] African Union (2010), 15th African Union Summit, Documents, "Key messages for the Summit". Available from http://www.africa-union.org/root/au/conferences/2010/july/summit/15thsummit.html.

instruments at the country level. In addition, most gender machineries, where they exist, continue to be understaffed and underfinanced and in these cases, full implementation and efficient monitoring of the implementation of women's rights are hampered. The Governments assessed also showed significant progress in reforming national laws to protect women from domestic violence. The need to take domestic violence out of the private realm and recognize it as an issue of gender discrimination is being increasingly recognized across the continent. About 14 countries have instituted laws in this regard.[25] Similarly, while some countries have been making efforts to improve women's political representation through quotas and similar policies of affirmative action, negative attitudes and perceptions regarding women in politics continue to hinder their full participation.

36. With the launch in October 2010 of the Decade for African Women (2010-2020), African countries continue to push for the achievement of gender equality across all areas. However, for this goal to be attained, Governments have to ensure gender-responsive budgeting and avoid cutting social programmes that benefit women and children.

E. Comprehensive Africa Agriculture Development Programme

37. While most countries remain vulnerable to spikes in global food prices, the state of food and nutrition security across much of Africa remains fragile. While the food price hikes of 2007-2008 may have ebbed, average wheat and grain prices have remained high and are expected to be 15 to 40 per cent higher over the next 10 years in real terms as compared to the 1997-2006 prices.[26] These high food prices have disproportionately impacted the lives of the poor. Consequently, progress in alleviating poverty and hunger and accelerating growth has been slow. The continent's food import bill stands at $33 billion per annum, and clearly stagnant and low levels of agricultural productivity continue to be costly for the region. Saving and investing these significant resources in the agriculture and social sectors has been identified as a key priority for the region. Furthermore, efforts to use agriculture as the basis for higher levels of sustainable economic growth and structural transformation remain weak. The free movement of agricultural commodities and access to domestic and international markets continue to be hampered by the inadequate and slow pace of rural infrastructure development.

38. These shortfalls are largely due to the persistence of significant financing gaps for smallholder agriculture. Many African Governments continue to fall short of the Maputo Plan pledge to allocate a minimum of 10 per cent of national budgets to the agricultural sector and to achieve an annual growth rate of at least 6 per cent per year in agriculture. International agricultural aid commitments, particularly the $22 billion L'Aquila Food Security Initiative, $3.5 billion from the United States and $3.8 billion from the European Commission will have to be delivered if African agriculture is to be successfully revived.[27] These global efforts, combined with

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[25] ECA, *African Women's Report 2009: Measuring Inequality in Africa: Experiences and Lessons from the African Gender and Development Index* (Addis Ababa, 2010).

[26] OECD and Food and Agriculture Organization of the United Nations (FAO), *Agricultural Outlook 2010-2019* (Paris, OECD, 2010).

[27] The Montpellier Panel, *Africa and Europe: Partnerships for Agricultural Development* (London, Imperial College, 2010).

$800 million per year from the European Union for agricultural development in sub-Saharan Africa, will have to be sustained to ensure the implementation of the Comprehensive Africa Agriculture Development Programme (CAADP).

39. In addition to national and regional efforts, significant agricultural development assistance is also being channelled to African countries through strategic partnerships for agriculture and food security. The 2009 World Summit on Food Security pledged to invest in African agriculture through CAADP. A growing number of international investors are investing in agriculture through large-scale acquisitions of farmland. While these acquisitions have the potential to boost GDP, Government revenues and infrastructure development and create jobs, there are also legitimate concerns that large-scale land acquisitions of this nature may undermine access by poor rural farmers and other marginalized groups to resources such as water, grazing lands and wood.[28] It is therefore imperative that land acquisitions take place in a transparent manner, that local and customary land rights of local farmers be secured and that local farmers benefit from such investments through training and technology transfers and investments in infrastructure. Appropriate safeguards are also needed to protect local food security.

40. Despite these challenges, the possibility of achieving food and nutrition security in Africa through an African green revolution and significant investments in smallholder agricultural development is now a real possibility. By continuing to focus on the implementation of CAADP as the regional approach to enhancing agriculture-led economic growth, African countries will, in the long run, successfully reduce extreme poverty and food and nutrition insecurities and enable the expansion of exports of agricultural commodities and products. To date, 22 African countries have held CAADP round tables, signed compacts and designed investment plans, whereas before July 2009 Rwanda was the only country to have done so. Eighteen of these countries have had their agriculture and food security investment plans developed and independently reviewed based on the vision and principles outlined in their national compacts. For instance, Ethiopia has taken steps to strengthen and add value to its agricultural development-led industrialization strategy while Malawi has aligned its agriculture sector-wide approach to the CAADP pillars. In order to access international finance from mechanisms such as the Global Agriculture and Food Security Programme, countries are now required to align their agricultural development programmes and strategies with CAADP.

41. The implementation of CAADP as well as the translation into action of the decision of the fourteenth ordinary session of the Assembly of Heads of State and Government of the member States of the African Union that within five years Africa must be able to feed itself and that after that period, no child in Africa should die of hunger, starvation or malnutrition, have received a further boost. President Bingu wa Mutarika of Malawi has proposed a new strategic partnership, The African Food Basket Initiative. This initiative highlights agriculture and food security as the springboard for growth supported by strategic investments in infrastructure development, particularly in transport, energy and ICT and climate change mitigation.

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[28] L. Cotula, S. Vermeulen, R. Leonard and J. Keeley, *Land grab or development opportunity? Agricultural investment and international land deals in Africa* (London/Rome, International Institute for Environment and Development, FAO and International Fund for Agricultural Development, 2009).

IV. Infrastructure development, trade and regional integration

42. Continuing infrastructure bottlenecks, including in access to modern energy services, are curtailing Africa's development potential. The demand for public infrastructure systems and services in Africa has soared as a result of the increased movements of people, goods and services; rapid population growth and urbanization; and deepening regional economic integration. Hence, one of the key goals of the NEPAD Programme for Infrastructure Development in Africa is to promote growth, improve human development and reduce poverty through improved and scaled-up access to integrated regional and continental infrastructure networks and services in the transport, energy, transboundary water and ICT sectors.[29]

43. Besides providing the necessary building blocks of long-term economic progress, infrastructure development can have profound and complementary effects for economic and social development and the achievement of the Millennium Development Goals. It can stimulate broad-based development, significantly expand employment and involve meaningful technology transfer. While commodities and the related Government spending they financed accounted for 32 per cent of Africa's GDP growth between 2000 and 2008, the remaining two thirds of the region's broader growth is the result of structural changes and tremendous growth in the transport, telecommunications and manufacturing sectors as well as more efficient wholesale and retail sectors.[30] For instance, with 316 million new subscribers since 2000, the growth of the mobile phone sector throughout Africa has been phenomenal. This has created thousands of decent jobs and improved the efficiency of internal markets.

44. To transform Africa's infrastructure, the MDG Africa Steering Group estimates that a total of $52.2 billion a year is required in public and private investments on top of the efficiency gains that have to accrue from improved operations and maintenance of transport assets. Meeting this target has been a challenge. However, significant commitments have been made. The Infrastructure Consortium for Africa, a group that was launched at the Group of Eight Gleneagles summit in 2005, estimates that the total commitments for infrastructure in Africa in 2009 totalled $38.4 billion, up by 5 per cent from $36.6 billion in 2008.[31] However, because of the global financial crisis, investments from the private sector plunged by 23.7 per cent (or $11.4 billion) in 2009. Despite this drawback, the overall increase in financial commitments from the Infrastructure Consortium for Africa has acted in a countercyclical manner in those countries with major infrastructure projects.

45. Investments in the transport and energy sectors are particularly critical for sub-Saharan Africa where 69 per cent of the population lack access to electricity and 80 per cent rely on the traditional use of biomass for cooking.[32] Inadequate or intermittent access to power is also estimated to cost the African economy between

[29] The Programme for Infrastructure Development in Africa was launched by African leaders in July 2010 and merges all continental initiatives on infrastructure.

[30] McKinsey Global Institute, *Lions on the move*.

[31] The Infrastructure Consortium for Africa, *Annual Report 2009: Financial Commitments and Disbursements for Infrastructure in Africa* (Tunis, 2010).

[32] International Energy Agency, UNDP and United Nations Industrial Development Organization, *Energy Poverty: How to make modern energy access universal?* Special early excerpt of the World Energy Outlook 2010 for the United Nations General Assembly on the Millennium Development Goals (Paris, OECD/IEA, 2010).

1 and 2 per cent of GDP annually.[33] Besides undermining the continent's growth prospects, disruptions in power supply hamper poverty eradication to the extent that they impede or slow the pace of job creation and the delivery of education, health, clean water and sanitation services.

46. International financial institutions and development banks have pledged to increase their financial commitments to Africa by at least $15 billion in the next two to three years. In the past fiscal year, the World Bank's infrastructure lending to sub-Saharan Africa increased sharply to over $7.5 billion and between 2002 and 2008, the African Development Bank and other development partners have financed regional infrastructure projects in the amount of $5.6 billion. Sustained investments of this magnitude will not only bridge Africa's infrastructure gap but will significantly improve social conditions through access to modern sources of energy, clean water and sanitation. Furthermore, it will also foster stronger social integration as some of the constraints posed by spatial inequities in the distribution of and access to public goods and services are reduced.

47. Some of the major regional infrastructure projects that have received funding from the African Development Bank and the World Bank include the West Africa Gas Pipeline, power corridors in the Economic Community of West African States and Southern African Development Community regions, the Maghreb Arab Union transport programme, transboundary water projects, as well as transport corridors linking several countries. In addition, concessional and non-concessional financial support from China and India is being channelled into infrastructure projects across the continent. With more than 20 per cent market share, China is the major bilateral investor in Africa's infrastructure sector.[34] Nevertheless, given the large number of regional infrastructure projects that are in the pipeline, concerted efforts are needed to be made to close the funding gap of approximately $31-$48 billion a year. This will require raising the necessary resources from public-private partnerships and local capital markets, as well as increased resource flows from OECD countries and sovereign wealth funds (SWFs) such as those from the Gulf Cooperation Council.[35]

48. These massive investments in regional infrastructure projects are creating decent jobs at a time when the challenge of creating decent job opportunities for Africa's growing labour force has been compounded by the global economic crisis. The International Labour Organization estimates that the employment gap in Africa will reach 1.4 million jobs in 2011 as compared to 14.5 million jobs in advanced countries, 2.6 million jobs in Latin America and the Caribbean, 1.7 million jobs in Asia and 1.9 million jobs in Central and Eastern Europe and the former Soviet Republics.[36] Therefore, embarking on a big push in infrastructure and energy development as outlined in "The AU/NEPAD African Action Plan 2010-2015: Advancing Regional and Continental Integration in Africa" will help address the anaemic pace of job creation that the continent had witnessed before the global recession.

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[33] United Nations Office of the Special Adviser on Africa and NEPAD-OECD Africa Investment Initiative, Infrastructure in Africa, policy brief No. 2, October 2010.

[34] The Infrastructure Consortium for Africa, *Annual Report 2009*.

[35] J. Gijon, SWF and infrastructure investment in Africa: Challenges and perspectives, NEPAD-OECD Africa Investment Initiative, Entebbe, Uganda, 10-11 December 2008. Available from www.oecd/org/dataoecd/31/36/41865534.pdf.

[36] International Labour Organization, *World of Work Report 2010: From one crisis to the next?* (Geneva, International Labour Institute for Labour Studies; 2010).

49. With regard to regional integration, unprecedented levels of regional cooperation have occurred in trade, energy and infrastructure development.[37] In the particular case of trade, African countries have prioritized export-led growth, enhancing competitiveness and reducing barriers to trade. There has been considerable progress in these areas largely because of growing South-South trade relations as well as trade with industrialized countries. Of particular note is the impact of growing trade relations between the United States and Africa which are increasingly being implemented within the NEPAD framework. Over the past 10 years the United States African Growth Opportunity Act (AGOA) is credited with having generated 300,000 jobs and about $300 billion in export earnings in some of the 38 sub-Saharan African countries that are eligible under the Act. By giving sub-Saharan African exports preferential access to United States markets, AGOA aims to help African countries reduce poverty through trade and employment creation, facilitate the continent's integration into the global economy, as well as overcome its long-standing trade and investment constraints.[38]

50. While most of the trade between the United States and Africa has been limited to oil and minerals, benefiting a small number of African countries, some major beneficiaries of AGOA have been able to record impressive gains. It is estimated that within the first two years of AGOA certification, investment flows into Lesotho's textile, garment and footwear sectors shot up as private companies sought to take advantage of AGOA preferences. These new investments resulted in an increase in employment from 29,000 to 45,000, a 36 per cent increase. Similar employment gains have also been recorded in Kenya, Malawi and Swaziland.

V. Challenges to implementing the priorities of the New Partnership for Africa's Development programme

51. The global financial and economic crisis has affected the implementation and attainment of the NEPAD priorities in several ways. First, the decline in commodity prices not only negatively affected Government revenues, but undermined the fiscal space of countries. Efforts to pursue expansionary macroeconomic policies had to be curtailed. Second, the crisis resulted in large increases in the cost of finance, thereby slowing down lending to African countries and attracting investments in critical sectors such as trade, manufacturing and resource extraction. This also affected exchange rates and raised the costs of production and trade, further undermining the competitiveness of African exports.[39] Third, the recession resulted in a significant decline in foreign direct investment. Fourth, the decline in demand for African commodities and products put downward pressure on employment and wages, developments that have contributed to the expansion of the ranks of the working poor as well as informal employment. In South Africa, for example, job losses were as high as 900,000 in 2009.[40] Fifth, the global economic crisis affected the

[37] ECA, African Union and AfDB, Assessing Regional Integration in Africa IV. Enhancing Intra-African Trade (Addis Ababa, ECA, 2010).

[38] "A decade of African-US trade under the African Growth and Opportunity Act (AGOA): Challenges, opportunities and a framework for Post-AGOA Engagement", document of the sixth ordinary session of the African Union Conference of Ministers of Trade, Kigali, 29 October-2 November 2010. Available from www.africa-union.org.

[39] World Bank, *Global Economic Prospects: Fiscal Headwinds and Recovery*, Summer 2010.

[40] IMF, *Regional Economic Outlook*.

livelihoods and expenditure patterns of remittance-dependent households through reductions in purchasing power. Because of crisis-induced job losses in major industrialized economies and the Gulf region, remittance flows to some African countries were adversely affected even though overall remittance flows to the region have been resilient.[41]

52. Implementing major development projects is expensive and most African countries do not have the necessary fiscal and policy space to do so. Overcoming this constraint will require that African Governments double their efforts to mobilize domestic resources as well as reverse the flow of resources to developed economies. While combined official development assistance and net private flows to Africa in 2008 reached $63 billion, illicit capital outflows alone are estimated at $96 billion for the same year.[42] Therefore, addressing these challenges will ensure that African development on African terms does not have to depend solely on external contributions. Domestic resource mobilization has to be paramount in paving Africa's way forward.

53. It is also equally imperative that donor countries deliver on their aid commitments, particularly those targeting productive sectors, and help poor countries weather the shocks caused by the global economic crisis. However, the economic contraction caused by the global financial and economic crisis has meant that the current dollar value of the commitments to Africa continue to decline. Prior to the crisis, overall commitments would have raised aid from $80 billion in 2004 to $130 billion in 2010. These same commitments are now valued at some $121 billion in 2004 dollars. In addition to the reductions due to performance, a few donor countries are unlikely to meet their 2010 targets; for Africa, this means a reduction of more than $12 million in the value of expected aid.[43]

54. African countries also need to ensure that regional, subregional and national development institutions are adequately resourced and serve the greater public good. Hence, strengthening the African Union Commission and its regional economic communities as laid out in the declaration entitled on "Enhancing UN-AU cooperation: framework for the ten-year capacity-building programme for the African Union"[44] are critical. The Regional Coordination Mechanism of United Nations agencies and organizations working in Africa in support of the African Union and its NEPAD programme should continue to support the capacity needs of Africa's institutions and enhance policy coherence and the alignment of activities of the United Nations system.

55. Finally, it will also require sustained political will on the part of African leaders to ensure that the African Union's NEPAD programme delivers on its promise and potential.

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[41] S. Mohapatra, D. Ratha and A. Silwal, "Outlook for remittance flows 2011-12", Migration and Development Brief 13, World Bank, 8 November 2010.

[42] African Monitor, *Development Support Monitor 2010: Making MDGs Attainable and Their Outcomes Sustainable*.

[43] AfDB and OECD, *African Economic Outlook 2010*.

[44] A/61/630, annex.